

153501-0351

09/834,579

IN THE CLAIMS

Please cancel original claims 1-58, and substitute the following new claim for examination:

59. A system, comprising:

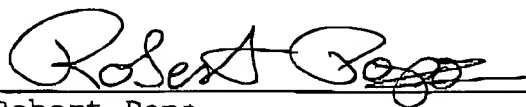
a turbogenerator;
a cyclic motion machine driven by an electric motor;
a load inverter powered by said turbogenerator, said inverter connected to said electric motor; and
a controller controlling said turbogenerator and said inverter to vary the frequency of said inverter based on historical machine cycle position and corresponding inverter frequency data to provide a substantially constant power level to said electric motor.

REMARKS

This is a Continuation Application of serial no. 09/316,896 filed on May 22, 1999. No new matter has been introduced by this Preliminary Amendment. The claim presented herein is directed to the originally disclosed invention.

Respectfully Submitted,

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